## House Study Bill 218

HOUSE FILE BY (PROPOSED COMMITTEE ON TRANSPORTATION BILL BY CHAIRPERSON ARNOLD)

Passed	House,	Date	Passed	Senate,	Date	
Vote:	Ayes _	Nays	Vote:	Ayes	Nays	
	-	Approved		-	_	

## A BILL FOR

1 An Act relating to the use of head lamps or daytime running 2 lights on motor vehicles and making a penalty applicable. 3 BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF IOWA:

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Section 1. Section 321.235A, subsection 3, Code 2005, is 2 amended to read as follows:

3. A person shall not operate an electric personal 4 assistive mobility device at the times specified in section 5 321.384, subsection 1, unless the person or the electric 6 personal assistive mobility device is equipped with a 7 headlight visible from the front of the electric personal 8 assistive mobility device and at least one red reflector 9 visible from the rear of the electric personal assistive

1 10 mobility device. 1 11 Sec. 2. Sect Section 321.384, Code 2005, is amended to read as 1 12 follows:

321.384 WHEN LIGHTED LAMPS REQUIRED.

1. <u>a.</u> Every motor vehicle <del>upon</del> <u>operated on</u> a highway 1 15 within the in this state, at any time from sunset to sunrise, 1 16 and at such other times when conditions such as fog, snow, 1 17 sleet, or rain provide insufficient lighting to render clearly 1 18 discernible persons and vehicles on the highway at a distance 1 19 of five hundred feet ahead, shall display lighted head lamps 1 20 as provided in section 321.415, subject to exceptions with 1 21 respect to parked vehicles as hereinafter stated provided in <u>section 321.395</u>.

1 23 2. b. Whenever a requirement is hereinafter declared as 1 24 to the distance from which certain lamps and devices shall 1 25 render objects visible or within which such lamps or devices 26 shall be visible, said the provisions shall apply during the 27 times stated in this subsection 1 of this section upon on a 1 28 straight level unlighted highway under normal atmospheric 29 conditions unless a different time or condition is expressly 30 stated.

1 31 all times other than the times stated in subsection <u>a motor vehicle operated on a highway in this state shall</u> 33 display lighted head lamps as provided in section 321.415 or 34 lighted daytime running lights. For purposes of this 35 subsection, "daytime running lights" means head lamps that turn on automatically when the motor vehicle's ignition is started, and are overridden when regular head lamps are 3 activated.

Sec. 3. Section 321.392, unnumbered paragraph 1, Code 2005, is amended to read as follows:

Every motor truck, and every trailer or semitrailer of over 7 three thousand pounds gross weight, shall be equipped with the 8 following lighting devices and reflectors in addition to other 9 requirements of this chapter, and such devices shall be 2 10 lighted at the times mentioned in section 321.384, subsection

2 11 2 12 Sec. 4. Section 321.394, Code 2005, is amended to read as 2 13 follows:

2 14 321.394 LAMP OR FLAG ON PROJECTING LOAD.

Whenever the load upon any vehicle extends to the rear four 2 16 feet or more beyond the bed or body of such the vehicle, there 2 17 shall be displayed at the extreme rear end of the load, at the 2 18 times specified in section 321.384, subsection 1, a red light

2 19 or lantern plainly visible from a distance of at least five 2 20 hundred feet to the sides and rear. The red light or lantern 2 21 required under this section shall be in addition to the red 2 22 rear light required  $\frac{1}{2}$  on every vehicle. At any other time 2 23 there shall be displayed at the extreme rear end of such load 2 24 a red flag or cloth not less than sixteen inches square. Section 321.395, Code 2005, is amended to read as 25 Sec. 5. 2 26 follows: 321.395 LAMPS ON PARKED VEHICLES. 2 2.8 Whenever a vehicle is parked or stopped upon a roadway or 2 29 shoulder adjacent to the roadway, outside of a business 2 30 district, whether attended or unattended, during the times 31 mentioned in section 321.384, such subsection 1, the vehicle 32 shall be equipped with one or more lamps which shall exhibit a 33 white or amber light on the roadway side visible from a 34 distance of five hundred feet to the front of such vehicle and 35 a red light visible from a distance of five hundred feet to 1 the rear, except that local authorities may provide by 2 ordinance or resolution that no lights need be displayed  $\frac{1}{2}$ 3 on any such vehicle when stopped or parked in accordance with local parking regulations upon a highway where there is 5 sufficient light to reveal any person or object within a 3 6 distance of five hundred feet upon such highway. Any lighted head lamps upon on a parked vehicle shall be depressed or 3 8 dimmed. Section 321.397, Code 2005, is amended to read as Sec. 6. 3 10 follows: 3 11 321.397 LAMPS ON BICYCLES. 3 12 Every bicycle shall be equipped with a lamp on the front 3 13 exhibiting a white light, at the times specified in section 3 14 321.384, <u>subsection 1</u>, visible from a distance of at least 3 15 three hundred feet to the front and with a lamp on the rear 3 16 exhibiting a red light visible from a distance of three 17 hundred feet to the rear + except that a red reflector may be 3 18 used in lieu of a rear light. A peace officer riding a police 3 19 bicycle is not required to use either front or rear lamps if 3 20 duty so requires. 3 Sec. 7. Section 321.398, Code 2005, is amended to read as 21 3 22 follows: 3 23 321.398 LAMPS ON OTHER VEHICLES AND EQUIPMENT. All vehicles, including animal=drawn vehicles and including 24 25 those referred to in section 321.383 not hereinbefore 3 26 specifically required to be equipped with lamps, shall at the 27 times specified in section 321.384, subsection 1, be equipped 28 with at least one lighted lamp or lantern exhibiting a white  $\underline{\,}$  be equipped 3 29 light visible from a distance of five hundred feet to the 30 front of such vehicle and, except for animal=drawn vehicles, 31 with a lamp or lantern exhibiting a red light visible from a 32 distance of five hundred feet to the rear. Animal=drawn 33 vehicles shall be equipped with a flashing amber light visible 34 from a distance of five hundred feet to the rear of the 3 35 vehicle during the time specified in section 321.384, subsection 1. 4 2 Sec. 8. Section 321.405, Code 2005, is amended to read as 4 3 follows: 321.405 SELF=TLLUMINATION. 4 All mechanical signal devices shall be self=illuminated 4 6 when in use at the times mentioned in section 321.384, <u>subsection 1</u> 8 Sec. 9. Section 321.415, subsection 1, unnumbered 9 paragraph 1, Code 2005, is amended to read as follows: 4 4 4 10 Whenever a motor vehicle is being operated on a roadway or 4 11 shoulder during the times specified in section 321.384, 4 12 subsection 1, the driver shall use a distribution of light, or composite beam, directed high enough and of sufficient 4 14 intensity to reveal persons and vehicles at a safe distance in 4 15 advance of the vehicle, subject to the following requirements 4 16 and limitations: 4 17 Section 321.418, Code 2005, is amended to read as Sec. 10. 4 18 follows: 4 19 ALTERNATE ROAD=LIGHTING EQUIPMENT. 321.418 4 20 Any motor vehicle may be operated under the conditions 4 21 specified in section 321.384, subsection 1, when equipped with 4 22 two lighted lamps upon the front thereof capable of revealing 4 23 persons and objects seventy=five feet ahead in lieu of lamps 4 24 required in sections 321.409 and 321.415, or section 321.417, 4 25 provided, however, that at no time shall it be operated at a 4 26 speed in excess of twenty miles per hour. Section 321.419, Code 2005, is amended to read as 2.7 Sec. 11.

321.419 NUMBER OF DRIVING LAMPS REQUIRED OR PERMITTED.

4 28 follows: 4 29 321.4 4 30 At all times specified in section 321.384 at least two 4 31 lighted lamps, except where one only is permitted, shall be 4 32 displayed at all times, one on each side at the front of every 4 33 motor vehicle, except when such the vehicle is parked subject 4 34 to the regulations governing lights on parked vehicles. 35 EXPLANATION This bill requires that a motor vehicle operated on a 2 highway in this state must display lighted head lamps or 5 5 3 daytime running lights at all times when lighted head lamps 4 are not otherwise required. Under current law, lighted head 5 lamps must be displayed at any time from sunset to sunrise and 6 at other times when conditions such as fog, snow, sleet, or 5 7 rain prevent clear visibility at a distance of 500 feet. 8 The bill makes corresponding amendments to clarify the 9 applicability of the requirement and to specifically exempt 10 bicycles, personal assistive mobility devices, and animal= 11 drawn vehicles. A violation of a mandatory lighting requirement is 12 5 13 punishable by a scheduled fine of \$20. 5 14 LSB 2749YC 81 5 15 dea:nh/cf/24